

FIG. 1
PRIOR ART

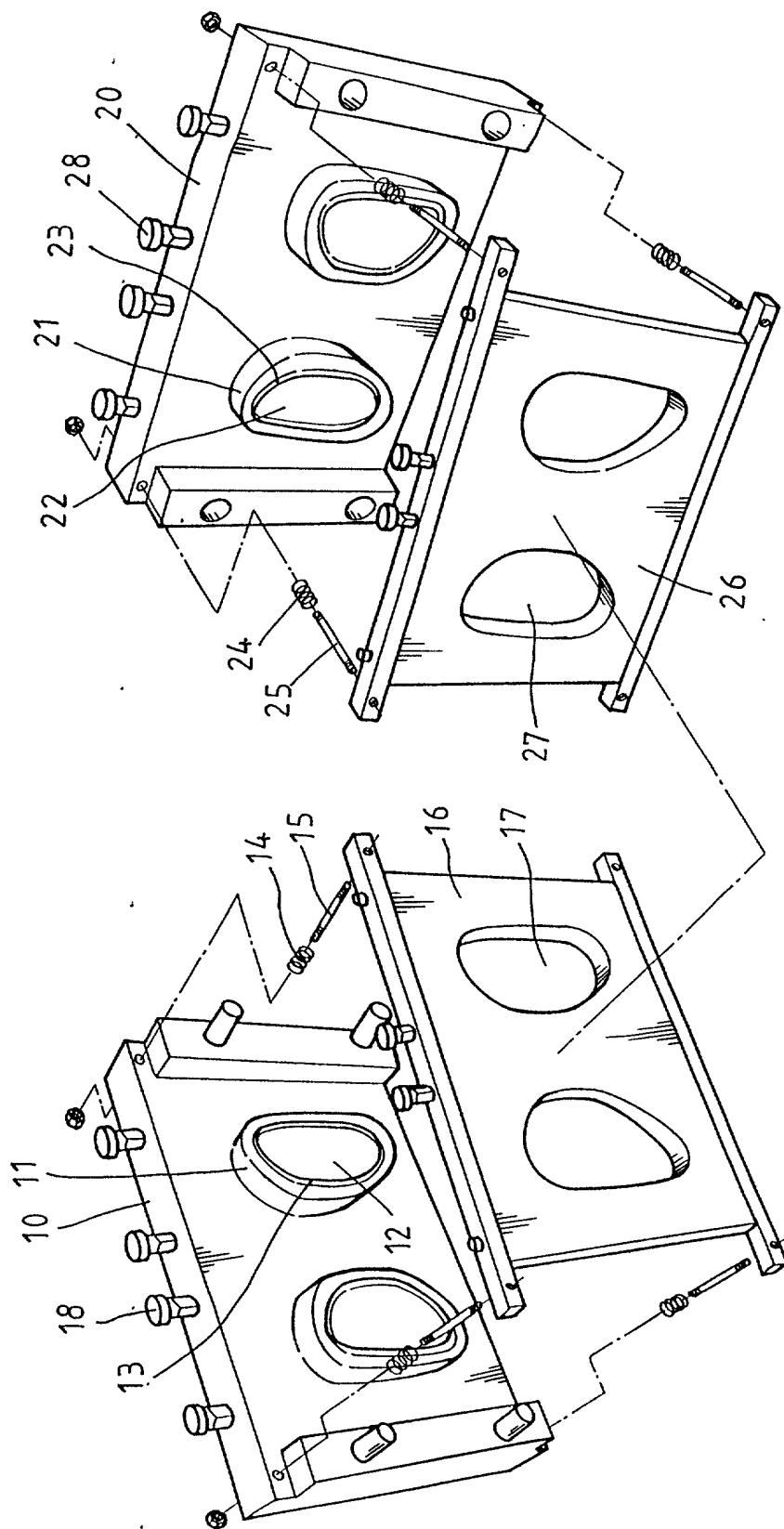


FIG. 4

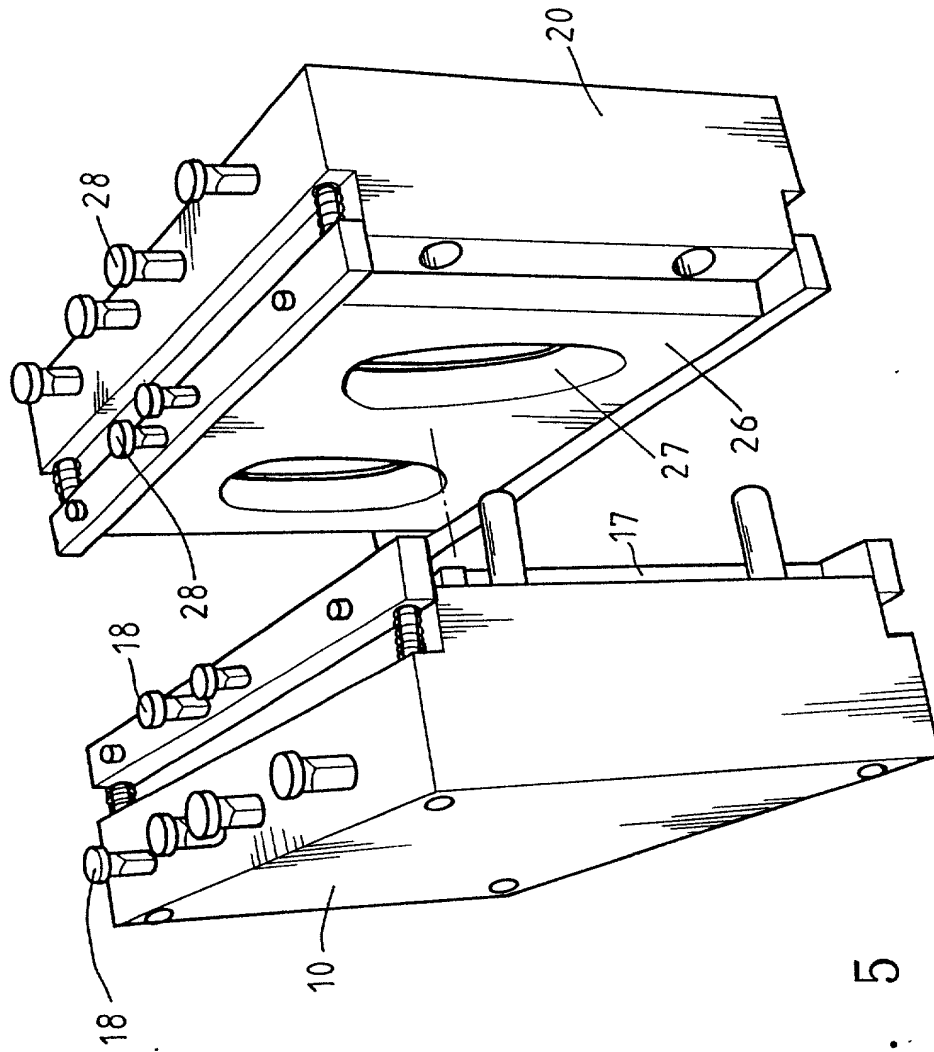
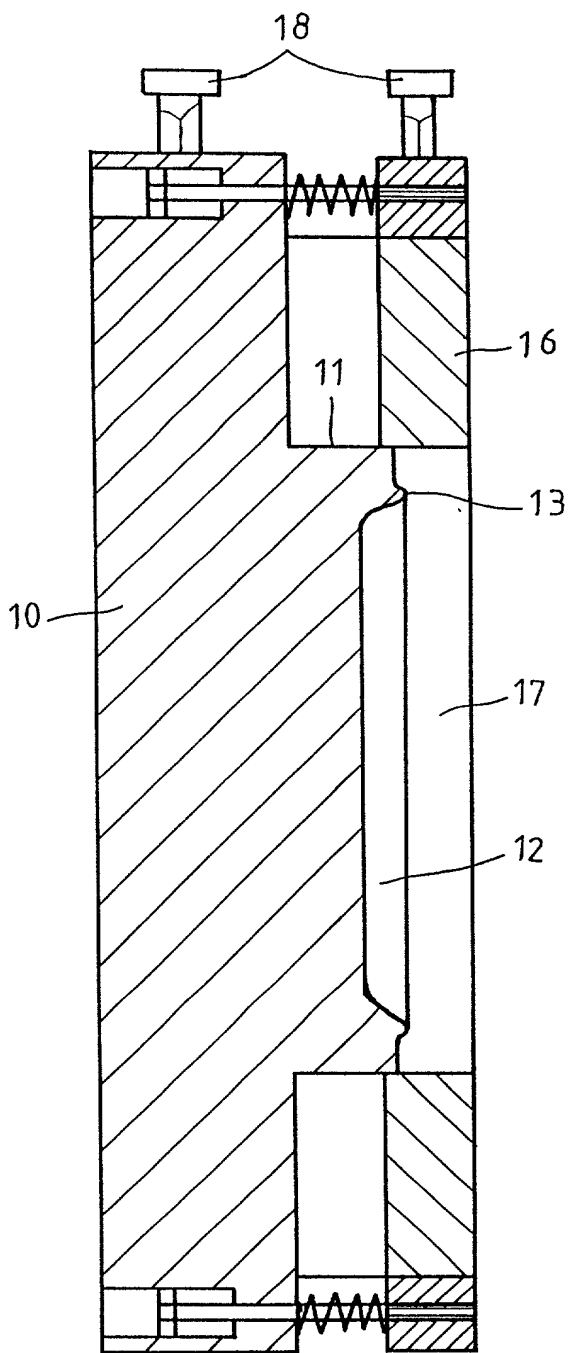
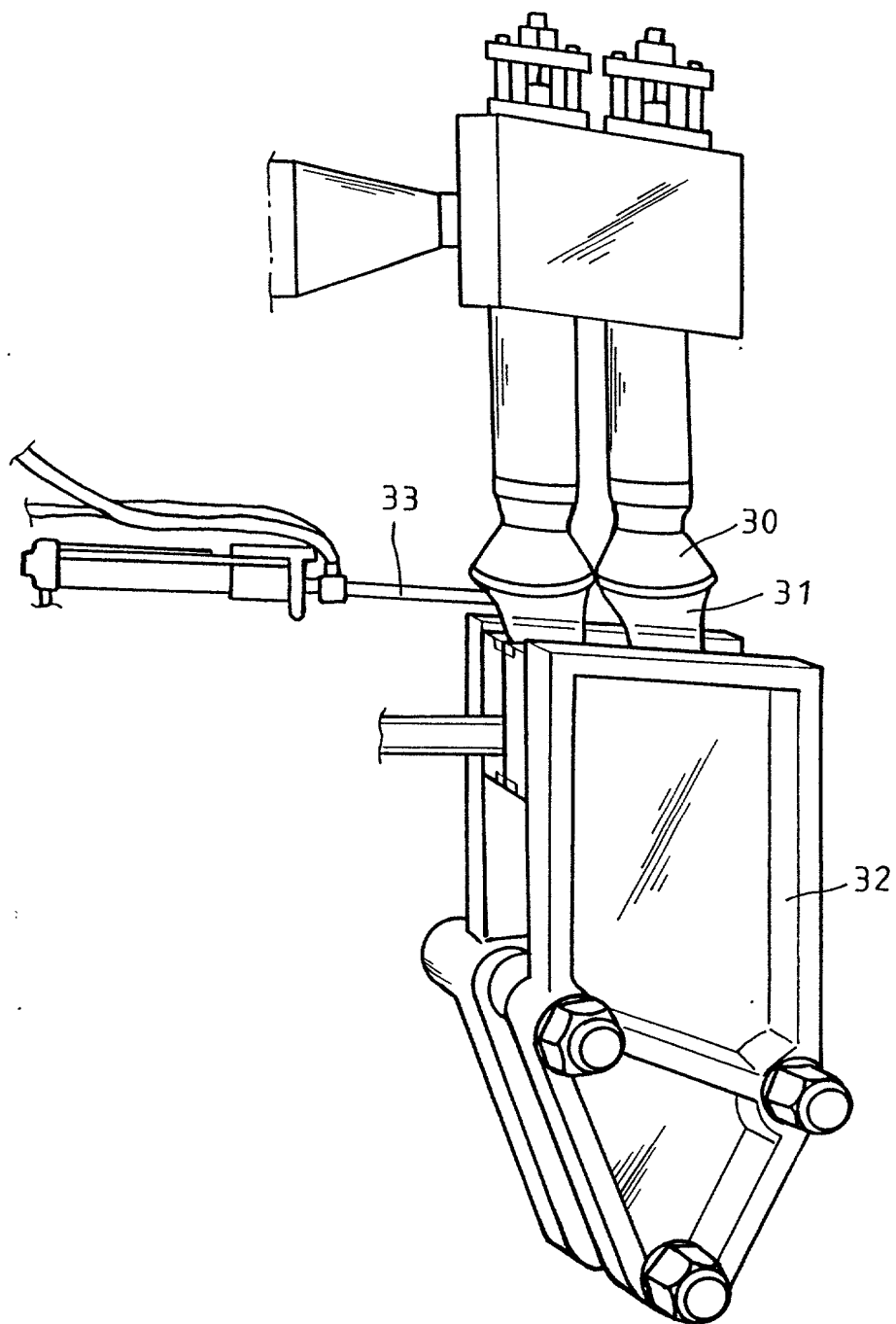
[illegible]

FIG. 5.



F I G . 6

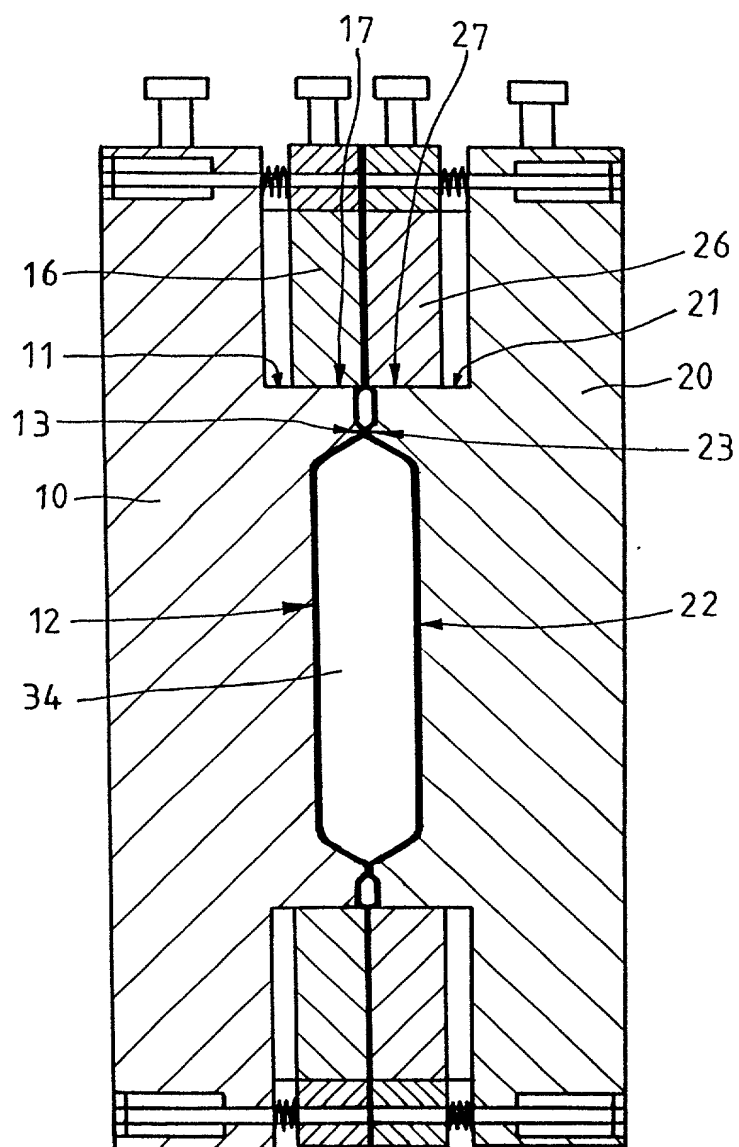
2025000 01200



F I G . 7

This cross-sectional diagram illustrates a mechanical assembly. At the top, a plunger 26 with a tapered tip 27 is shown pushing down on a central component 31. The plunger is surrounded by a sleeve 10. A seal 12 is positioned at the bottom of the sleeve. Springs 16 are located between the plunger and the housing. The entire assembly is housed within a main body 20. Other components labeled include 17, 22, 27, 31, and 34.

FIG. 8



F I G . 9

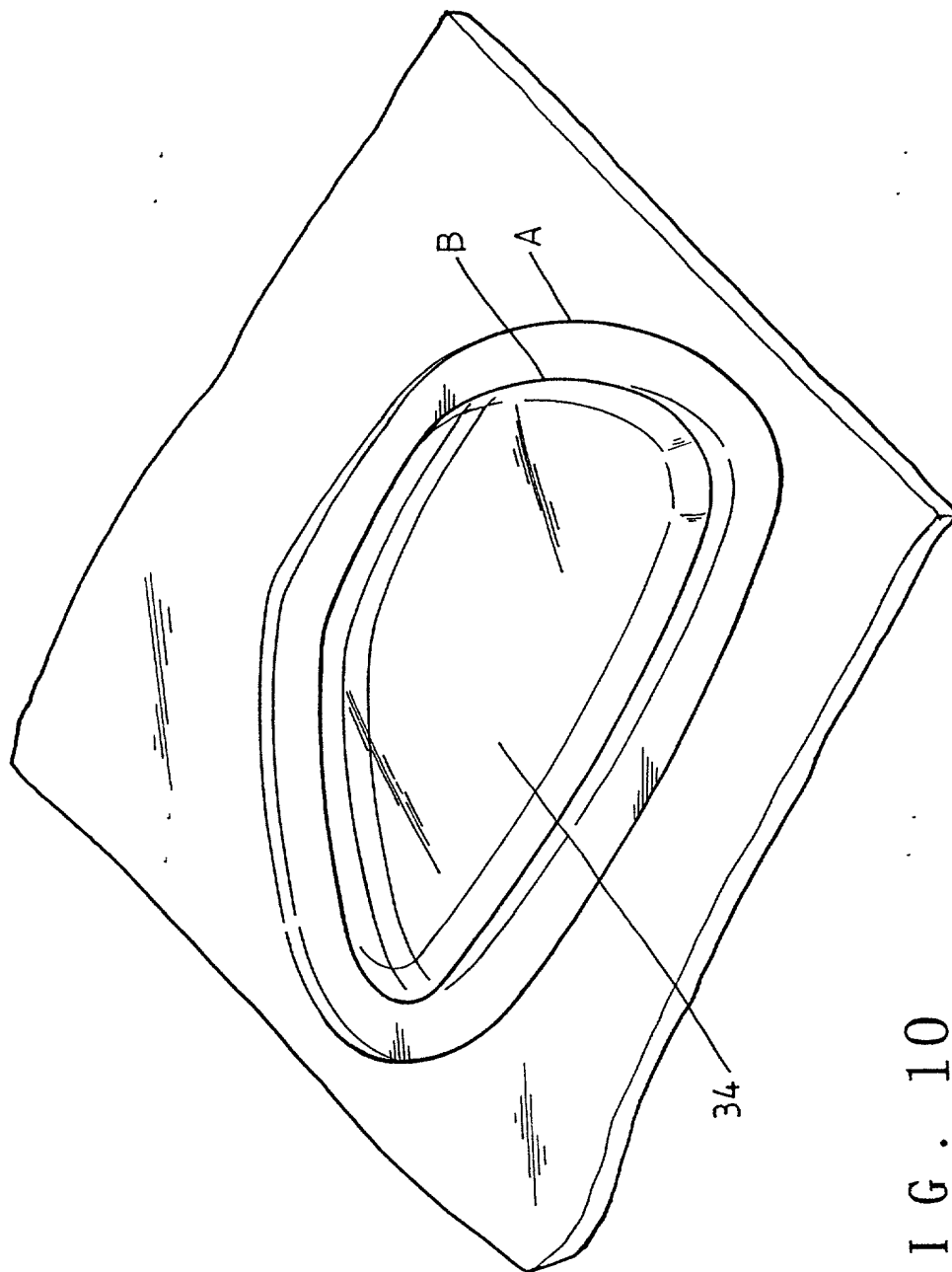


FIG. 10

205270 80235007

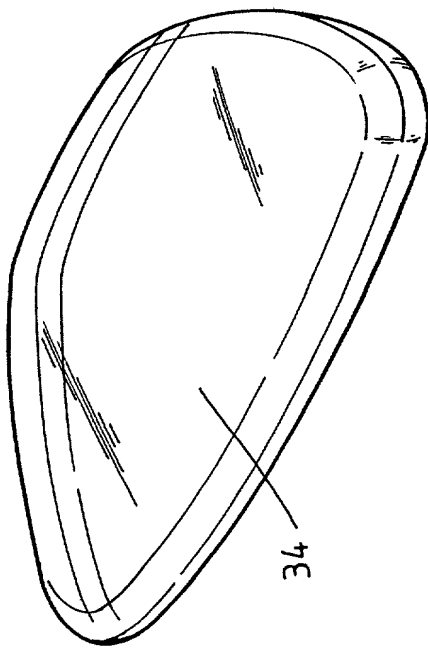
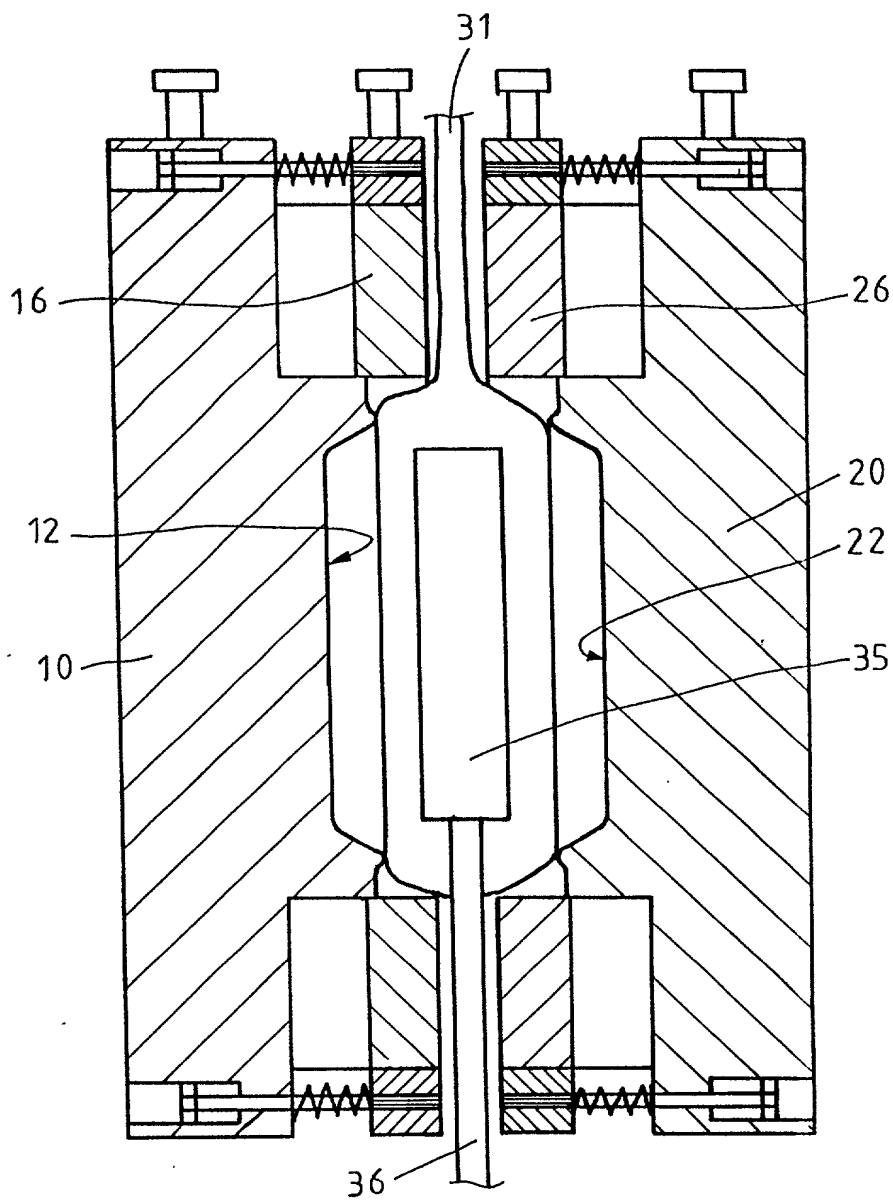


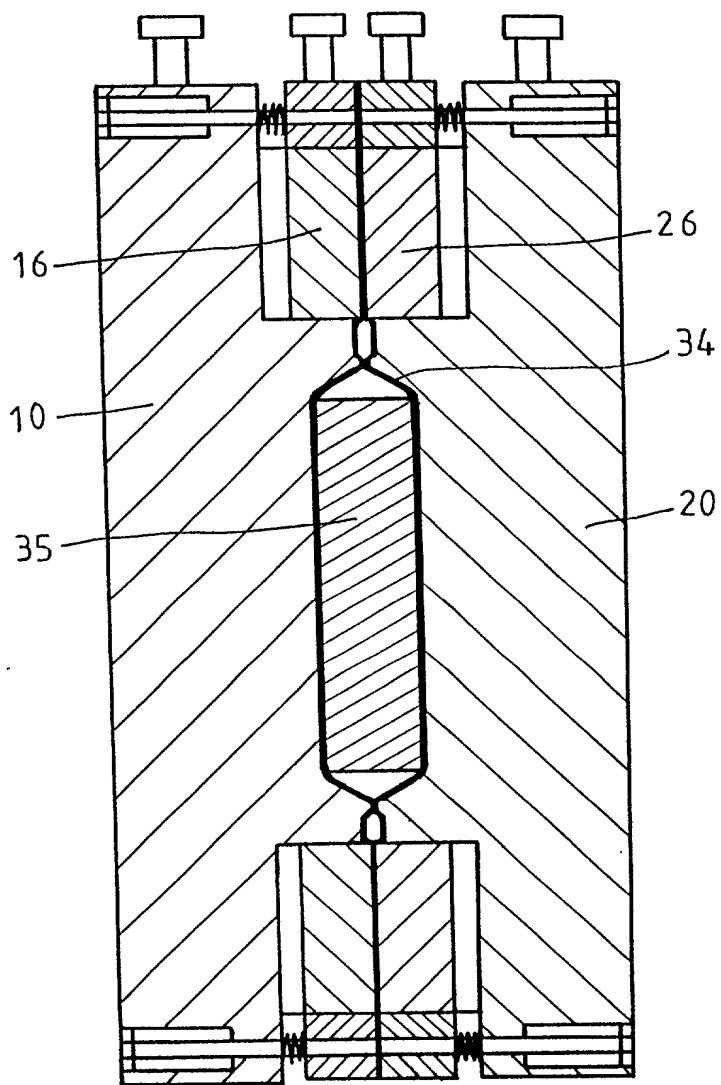
FIG. 11

20250708 085500



F I G . 12

2023 TO 5023001



F I G . 13